HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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A	THORIZATION OF AGENT AND
	CORRESPONDENCE ADDRESS

Application Number	10/607,848
Filing Date	June 27, 2003
First Named Inventor	Brian Leyland-Jones
Confirmation Number	4832
Group Art Unit	1645
Examiner Name	Unknown .
Attorney Docket Number	3287.1005-000

INDIVIDUALIZATION OF THERAPY WITH ANTICOAGULANTS Title

I/We he	ereby appoint
-	the attorneys/agents associated with Customer No. 021005
[]	Practitioner(s) named below:
	tis stign identified above, including any continuation or divisional
applica therew	
The co	orrespondence address for the above-identified application is:
	Customer Number 021005
	Hamilton, Brook, Smith & Reynolds, P.C.
	530 Virginia Road
	P.O. Box 9133
	Concord, Massachusetts 01742-9133
[]	Other
. ,	
Pleas	se direct all telephone calls and facsimiles to:
	e David E. Brook, Esq Tel. No978-341-0036 Fax No978-341-0136
Hain	
l am	the:
[]	Applicant/Inventor.
[X]	Authorized representative of the Assignee, Xanthus Life Sciences, Inc., of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. § 3.73(b) is enclosed.
[]	Authorized representative of the Assignee, [], together with [], of the entire interest. A Statement under 37 C.F.R. § 3,73(b) is enclosed.
	SIGNATURE of Applicant or Assignee of Record
N	e & Title
Name	
Name Signa	ature



STATEMENT UNDER 37 C.F.R. § 3.73(b)

Invento	r: <u>Brian I</u>	eyland-Jones
Applica	tion No.:	10/607,848 Filed Date: <u>June 27, 2003</u>
For: IN	DIVIDU	ALIZATION OF THERAPY WITH ANTICOAGULANTS
Vonth	us Life Sa	ciences, Inc. , a corporation ,
Aanui	us Life Sc	Ciences, Inc. (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states th	nat it is	
A.	[X]	the assignee of the entire right, title and interest in the patent application identified above; or
B.	[]	an assignee together with [] of the entire right, title and interest in the patent application identified above.
The rig	ht, title ar	nd interest of the above-named assignee in the patent application identified above is established by virtue of:
A. [X]	An assig Tradem	gnment from the inventor of the patent application identified above. The assignment was recorded in the Patent and ark Office at Reel, Frame, or a copy thereof is attached.
OR		
B.[]	A chain	of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:
	1.	From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	2.	From: To: The document was recorded in the United States Patent and Trademark Office at Reel, or a copy thereof is attached.
	3.	Reel, Frame, or a copy thereof is attached. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, or a copy thereof is attached.
	[] Ad	Iditional documents in the chain of title are listed on a supplemental sheet.
The un	dersigned	(whose title is supplied below) is authorized to act on behalf of the assignee.
Date:_	ناسا	y 23, 2004
Name:	Jesse Pat	erson
Title:_S	enior Dir	ector, Intellectual Property

ASS. JNMENT OF INVENTION

UNIVERSAL

WHEREAS, I/We <u>Brian Levland-Jones</u>, has invented certain improvements in <u>INDIVIDUALIZATION OF THERAPY WITH ANTICOAGULANTS</u> and described in <u>U.S. Patent Application No. 60/391,976</u> filed <u>June 28, 2002</u> and <u>U.S. Patent Application No. 10/607,848</u> filed <u>June 27, 2003</u>; and <u>International Patent Application No. PCT/CA03/00978</u> filed <u>June 27, 2003</u>.

WHEREAS, XANTHUS LIFE SCIENCES, INC. of 300 Technology Square, Cambridge, Massachussetts 02139. United States of America, (hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefore;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, I/We have and by these presents do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and I/We hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee.

I/We further agree, without any payment by said Assignee other than expenses incurred by the undersigned, to communicate to said Assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon my/our heirs, legal representatives, administrators and assigns.

Le(s) soussigné(s) désire(nt) que la présente cession soit en anglais. The undersigned request(s) that the present assignment be in English.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand(s) and seal this day of November 2003.

Witness Brian Levland-Jones